

2663

## AMENDMENT TRANSMITTAL FORM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Customer No.: 23696  
Attorney Docket No.: 990156C1  
In Re Application of: Stein Lundby et al.  
Serial Number: 10/002,446  
Filed: October 22, 2001  
Examiner:  
Group Art Unit: 2663

Transmitted herewith for filing is a Response to Office Action in the above identified application  
In addition, the following documents are enclosed:

- A Petition for Extension of Time: ( ) month(s) is hereby requested.
- Information Disclosure Statement (IDS):
  - a.  PTO-1449
  - b.  Copies of IDS Citations (number of citations: )
- Change of Attorney's Address in Application.
- Other: Preliminary Amendment

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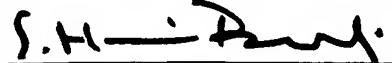
JUN 10 2004

Technology Center 2600

CLAIMS	(a) Number Remaining After Amendment	(b) Highest Number Previously Paid For	(c) Extra Claims	Large Entity Fee	Fee Paid	
Total*	12	64	0	x \$18 =	\$0.00	
Independent**	4	4	0	x \$86 =	\$0.00	
Multiple Dependent Claim(s):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			\$290	\$0.00	
EXTENSION FEES	<input type="checkbox"/> One Month		\$110	\$0.00		
	<input type="checkbox"/> Two Months		\$420	\$0.00		
	<input type="checkbox"/> Three Months		\$950	\$0.00		
INFORMATION DISCLOSURE STATEMENT	<input type="checkbox"/> After First Office Action		\$180	\$0.00		
	<input type="checkbox"/> After Final Office Action		\$130	\$0.00		
TERMINAL DISCLAIMER			\$110	\$0.00		
*If the number in column a is less than 20, enter 0 in column c. **If the number in column a is less than 3, enter 0 in column c.			TOTAL FEE	\$0.00		

- Fee check in the amount of \$\_\_\_\_\_ is enclosed to pay for any claim and/or extension fees.
- Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$0.00.  
The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
- The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: June 7, 2004

Signature: S. Hossain Beladi, Reg. No. 42,311  
(858) 651-4470

QUALCOMM Incorporated  
Attn: Patent Department  
5775 Morehouse Drive  
San Diego, California 92121-1714  
Telephone: (858) 658-5787  
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PATENT

7/A

RS

6-15-04

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application )  
No. 10/002,446 )  
For: Interleaver and Deinterleaver for  
Stein A. Lundby et al. ) Use in a Diversity Transmission  
Examiner: ) Communication System  
Filed: October 22, 2001 ) Group No. 2663

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## PRELIMINARY AMENDMENT

Technology Center 2600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

The following is a preliminary amendment of the above identified application. Please amend the above identified application as follows:

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

- deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Depositor's Name: Sheryl Schoen  
(type or print name)

Date: June 7, 2004

Signature: Sheryl Schoen

## FACSIMILE

- transmitted by facsimile to the Patent and Trademark Office.

Depositor's Name: \_\_\_\_\_  
(type or print name)

Date: \_\_\_\_\_

Signature: \_\_\_\_\_